FORM F (REV. 7	7TO-13! -2005)	90 (Modified) U.S. PATENT AND TRADEM/	ARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER					
			TO THE UNITED STATES	PR60682USW					
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
C	ON	CERNING A SUBMISS	SION UNDER 35 U.S.C. 371						
INTER		IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
TITLE		CT/US2005/012337 NVENTION	4/12/05	4/16/04					
		TREATMENT METHOD							
APPL	ICAN	T(S) FOR DO/EO/US							
Rakes	sh KU	JMAR, Robert John MULLIN, 7	Tona M. GILMER						
Applic	ant he	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the	following items and other information:					
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5 .	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
ļ		a. is attached hereto (required only if not communicated by the International Bureau).							
		b. has been communicated	d by the International Bureau.						
		c. 🗵 is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.			of the International Application as filed (35 U.S	S.C. 371(c)(2)).					
		a. is attached hereto.							
_			omitted under 35 U.S.C. 154(d)(4).	0 (05 H 0 0 074 (-)(0))					
7.	IJ		International Application under PCT Article 19						
		 a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. 							
		_		ments has NOT expired.					
		 c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Prelim	inary Examination Report (PCT/IPEA/409).						
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).							
Ite	ems 1	3 to 23 below concern document	t(s) or information included:						
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	⊠	A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.		A power of attorney and/or change of address letter.							
19. 20.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
22.		ν., γ.,							
l									

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. QMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO (if known, see 37 CFR 1.5)	INTERNATIONAL	APPL	ICATION NO).	ATTORNEY'S DOC	KET NUMBER			
	PCT/US20	05/0	12337		PR60682U	JSW			
23. Other items or information: PCT Requst PCT Publication Cover Page Correction to PCT Request before 30th Month									
The following fees have been submitted: 24. ☑ Basic national fee	\$300	CALCULATIONS	PTO USE						
25. 🛛 Examination fee (37 CFR 1.492(c))									
If the written opinion prepared by ISA/US or the prepared by IPEA/US indicates all claims satisf Ali other situations.	eport \$0 \$200	\$ \$200.00							
26. ⊠ Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the Intern by IPEA/US indicates all claims satisfy p Search fee (37 CFR 1.445(a)(2)) has been paid as an International Searching Authority. International Search Report prepared by an ISA previously communicated to the US by th All other situations.	\$0 \$100 \$400 \$500	\$ \$100.00							
TOTAL OF 24, 25 and 26 =	· ·				\$ \$600.00				
Additional fee for specification and drawing sequence listing in compliance with 37 CF listing in an electronic medium) (37 CFR 1 The fee is \$250 for each additional 50 she	gnit								
	ber of each additional 50 or RATE thereof (round up to a whole								
- 100 = 0 /50 =	0	× \$250.00		.00	\$ \$0.00				
Surcharge of \$130.00 for furnishing any of the declaration after the date of commencement of	or	\$							
CLAIM\$ NUMBER FILED	NUMBER EXTRA		RATE						
Total claims 12 - 20 =	0	х	\$50	.00	\$ \$0.00				
Independent claims 4 - 3 =	1	х	\$200	.00	\$ \$200.00				
MULTIPLE DEPENDENT CLAIMS (if applicable	e) 🗆	+	\$360	.00	\$ \$0.00				
	TAL OF ABOVE CA				\$ \$800.00				
Applicant claims small entity status. See 3 1/2.	y	\$ \$0.00							
		\$ \$800.00							
Processing fee of \$130.00 for furnishing the En the earliest claimed priority date (37 CFR 1.492	om	\$ \$0.00							
	E =	\$ \$800.00							
Fee for recording the enclosed assignment (37 accompanied by an appropriate cover sheet (3)	e +	\$ \$0.00							
	ED =	\$ \$800.00							
					Amount to be	\$			
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	4. 2	Taperwork Tradadition vol. of 1800, 110 persona are to							
a.		A check in the amount of \$	to cover the above fees is enclosed.						
b.	×	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	07-1392	in the amount of \$		\$800.00	to cover the above fees.		
C.	X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-1392 A duplicate copy of this sheet is enclosed.							
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SE	SEND ALL CORRESPONDENCE TO:								
						Jennifer L. Fox			
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Customer Number									
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